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Complete if Known Substitute for form 1449A/PTO **Application Number** 09/888.311 INFORMATION DISCLOSURE 6/22/01 Filing Date STATEMENT BY APPLICANT First Named Inventor Weers et al Art Unit 1617 (use as many sheets as necessary) K. Stiller Examiner Name Attorney Docket Number 0103.00 Sheet of

			U.S. PATE	ENT DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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¹ Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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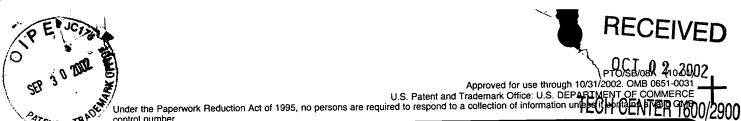
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V	3	US- 5673686	10/7/1997	Villax et al.	
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	wo	99/66903 7	12/29/1999	Advanced Inhalation					
	wo	00/10541	3/2/2000	Advanced Inhalation					
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	wo	00/21594	4/20/2000	Inhale					
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Complete if Known 09/888,311 Application Number 06/22/2001 Filing Date **First Named Inventor** Jeffry Weers Group Art Unit 1617 E. Webman Examiner Name Attorney Docket Number 0103.00

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T,
1	14	CHRIS CUNBAR ET AL., "Dispersion and Characterization of Pharmaceutical Dry Powder Aerosols," KONA, 1998	
0	15	BORGSTROM ET AL., "Lung Deposition of Budesonide Inhaled via Turbuhaler," Eur. Respir. J., p. 69-73, 1994	
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Signature		Considered	14/00

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			U.S. PAT	ENT DOCUMENTS	
Examiner nitials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
$\overline{}$	aa	US-4571334	02/18/1986	Yoshisa et al	
1	ab	US- 4765987	08/23/1986	Bonte et al.	
1/ [ac	US- 5032585	07/16/1991	Lichtenberger	
	ad	US-5262405	11/16/1993	Girod-Vaquez et al.	
	ae	US-5299566	04/05/1994	Davis et al.	
	af	US- 5451569	09/19/1995	Wong et al.	
	ag	US- 5527521	06/18/1996	Unger et al.	
	ah	US- 5542935	08/06/1996	Unger et al.	
	ai	US- 5569448	10/19/1996	Wong et al.	
	aj	US- 5648095	07/15/1997	Illum et al.	
	ak	US- 5659297	08/12/1997	Bernstein et al.	
	al	US- 5667808	09/16/1997	Johnson et al.	
	am	US- 5698537	12/16/1997	Pruss	
	an	US- 5776496	07/07/1998	Violante et al.	
I	ao	US- 5853698	12/29/1998	Straub et al.	
	ар	US- 5853752	05/29/1998	Unger et al.	
	aq	US- 5853763	12/19/1998	Tice et al.	
	ar	US- 5925334	07/20/1999	Rubin et al.	
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(Y	at	US- 5985309	11/16/1999	Edwards et al.	

			FORE	IGN PATENT	OCUMENTS		
Examiner Initials*	Cite No.1		reign Patent Document -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
J.	es	wo	9626746		9/6/1996		T
0	ET	wo	9808519		3/5/1998		T
	EU	wo	9805302		2/12/1998	-	
	EV	WO	9801161		1/15/1998		
	EW	WO	9744013		11/27/1997		
	EX	WO	9744012		11/27/1997		Т
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	EZ	WO	9736578		10/9/1997		Г
	FA	WO	9736574		10/9/1997		Г
Ų.	FB	WO	9735562		10/2/1997		

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	U.S. PATENT DOCUMENTS							
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5	au	US-6017310		Johnson et al.				
	av	US-6051259	04/18/2000	Johnson et al.				
	aw	US-6068600	05/30/2000	Johnson et al.				
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	ay	US-6113948	09/05/2000	Heath et al.				
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	bf	US-5874064	04/02/1999	Edwards et al.				
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	bj	US-5707644	04/01/1998	Illum				
	bk	US-5225183	04/07/1993	Purewal				
	bl	US-5145684	04/09/1992	Liversidge et al.				
	bm	US-5658549	04/08/1997	Akehurst et al.				
	bn	US-5605673	02/25/1997	Schutt et al.				

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code3 -Number4 -Kind Code5 (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
<u></u>	FC	WO 9619968	7/4/1996			П
0	FD	WO 9619198	6/27/1996			
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	FF	WO 9618388	6/20/1996			
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	FK	WO 9531182	11/23/1995			
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	U.S. PATENT DOCUMENTS								
Examiner Initials*	1	Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
2	bo	US-5562608	10/07/1996	Sekins et al.					
	bр	US-5770187	06/23/1998	Hasebe et al.					
	bq	US-5766573		Purewal					
	br	US-5755218	05/26/1998	Johansson et al.					
	bs	US-5744123	04/29/1998	Akehurst e tal.					
	bt	US-5742352	04/28/1998	Rubsamen et al.					
	bu	US-5742350	04/28/1998	Gonda et al.					
	bv	US-5741522	04/21/1998	Violante et al					
	bw	US-5741478	04/21/1998	Osborne et al.					
	bx	US-5506203	04/09/1998	Backstrom et al.					
	by	US-5736124 .	04/07/1998	Akehurst et al.					
	bz	US-5735263	04/07/1998	Rubsamen et al.					
_	ca	US-5725871	03/10/1998	Illum					
	cb	US-5744166		Illum					
	cc	US-5725841		Duan et al.					
	cd	US-5724957	03/10/1998	Rubsamen et al.					
	ce	US-5720940	02/24/1998	Purewal et al.					
	cd	US-5718222	02/17/1998	Lloyd et al.					
Ţ	ce	US-5718921	02/17/1998	Mathiowitz et al.					
	cf	US-5707352	01/13/1998	Sekins et al.					

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	FP	wo.	9408627	4/28/1994			
	FQ	wo	9314172	7/22/1993			
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	FS	wo	9311744	6/24/1993			
	FT	wo	9214444	9/3/1992			П
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13.150			201 001105	Application Number	09/888.311	
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STA	TEMENT	BY A	APPLICANT	First Named Inventor	Jeffry Weers et al.	
				Art Unit	1617	
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Examiner Initials*		Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1	cg	US-5695744	12/09/1997	Neale et al.	<u> </u>
	ce	US-5695743	12/09/1997	Purewal et al.	
	cf	US-5690954	11/25/1997	Illum	
	cg	US-5688782	11/18/1997	Neale et al.	
	ch	US-5683677	11/04/1997	Purewal et al.	
	ci	US-5683676	11/04/1997	Akehurst et al.	
	cj	US-5681545	10/28/1997	Purewal et al.	
	ck	US-5676929	10/14/1997	Akehurst et al.	
	cl	US-5674473	10/07/1997	Purewal et al.	
$\perp \perp$	cm	US-5674472	10/07/1997	Akehurst et al.	
	cn	US-5674471	10/07/1997	Akehurst et al.	
$\perp \perp$	co	US-5658549	08/19/1997	Akehurst et al.	
	ср	US-5653962	08/05/1997	Akehurst et al.	
	cq	US-5635161	06/03/1997	Adjei et al.	
	cr	US-5635159	06/03/1997	Fu Lu et al.	
	cs	US-5605674	02/25/1997	Purewal et al.	
	ct	US-5580575	12/03/1996	Unger et al.	
	cu	US-5569450	10/29/1996	Duan et al.	
	cv	US-5518731	05/21/1996	Meadows	
	cw	US-5518709	05/21/1996	Sutton et al.	1

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code3 -Number4 -Kind Code6 (if known)	Publication Date		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76
1/2	FW	EP 0616525	9/27/1995			
	FX	EP 0605578 -	1/10/1996			
	FY	EP 0588897 —	2/28/1996			Г
	FZ	EP 0587790	1/3/1996		:	
	GA	EP 05562556 /	8/30/1995			
	GB	EP 0553298 ~	11/17/1994			
	GC	EP 05365235	1/22/1997			
	GD	EP 0536204	4/6/1994	."		
	GE	EP 0513127 -	7/17/1995			
1	GF	EP 0499344 /	10/11/1995			П

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Sheet	5	of	9	Attorney Docket Numbe	0103.00	2	

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<	cx	US-5518998	05/21/1996	Backstrom et al.		9
1	су	US-5492688	02/20/1996	Byron et al.		
	cz	US-5490498	02/13/1996	Faithfull et al.		
	da	US-5474759	12/21/1995	Fassberg et al.		
	db	US-5470885	11/28/1995	Furhman et al.		
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	dd	US-5376359	12/27/1994	Johnson		
	de	US-5348730	09/20/1994	Greenleaf et al.		
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	dk	US-5182097	01/26/1993	Byron et al.		
	dl	US-5173298	12/22/1992	Meadows		\neg
	dm	US-5126123	06/30/1992	Johnson		
	dn	US-5118494	06/02/1992	Schultz et al.		
Ω	do	US-5011678	04/30/1991	Wang et al.		_

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		FORE	EIGN PATENT D	OCUMENTS		
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V	GP	CA 2036844	8/23/1991			П

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Application Number	09/888.311						
Filing Date	6/22/01						
First Named Inventor	Jeffry Weers et al.						
Art Unit	1617						
Examiner Name	K. Stiller						
Attorney Docket Number	0103.00						

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A	đр	US-4590206	05/20/1986	Forrester et al.	
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0	dr	US-5770559		Manning et al.	
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	dt	US-5747445	05/05/1998	Backstrom et al.	
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	dw	US-5254330	10/19/1993	Ganderton et al.	
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	dy	US-4904479	04/06/1999	Illum	
	dz	US-5804212	09/08/1998	Illum	
	ea	US-5863554	01/26/1999	Illum	
	eb	US-5756104	05/26/1998	de Haan et al.	
	ec	US-5612053	03/18/1997	Baichwal	
	ed	US-5817293	10/06/1998	Akehurst et al.	
	ee	US-5308620	05/03/1994	Yen	
	ef	US-5616311	04/01/1997	Yen	
	eg	US-5547656	08/20/1996	Unger	
L L	eh	US-5830430	11/03/1998	Unger et al.	
	ei	US-5814607	09/29/1998	Patton	

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¹ Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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Complete if Known Substitute for form 1449A/PTO **Application Number** 09/888.311 INFORMATION DISCLOSURE 6/22/01 Filing Date STATEMENT BY APPLICANT First Named Inventor Jeffry Weers et al Art Unit 1617 (use as many sheets as necessary) K. Stiller Examiner Name Attorney Docket Number 0103.00 7 Sheet of

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Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
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{	HA	wo	9218164 -	10/29/1992		<u> </u>	
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STAT	STATEMENT BY APPLICANT	PPLICANT	First Named Inventor	Jeffry Weers et al.			
				Art Unit	1617		
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0	FM	WO 9800111 -	1/8/1998		· · · · · · · · · · · · · · · · · · ·	Г
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Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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¹ Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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	INFORMATION DISCLOSURE				Application Number	09/888.311	₹	
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					Application Number	09/888.311		벎
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
J	1	ABDELLAZIZ BEN-JEBRIA ET AL., "Large Porous Particles for Sustained Protection from Carbachol-Induced Brnchoconstriction in Guinea Pigs," Pharm Res, Vol. 16 (No. 4), p. 555-561,	
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